

Title (en)

Diagnostic reagents for immunological tests and a process for preparing the same.

Title (de)

Diagnostisches Reagenz für immunologische Prüfungen und Verfahren zu seiner Herstellung.

Title (fr)

Agent de diagnostic pour tests immunologiques et procédé pour sa préparation.

Publication

EP 0038960 A2 19811104 (EN)

Application

EP 81102547 A 19810403

Priority

JP 4361880 A 19800404

Abstract (en)

A diagnostic reagent for immunological tests for detecting or measuring a component in human or animal body fluids or for labeling cells, including immunochemicals immobilized on a particulate carrier characterized in that fine particles having an average diameter in the range of about 0.03 to about 10 μ m and comprising a cross-linked polymer having a repeating unit represented by the general formula <CHEM> wherein R stands for hydrogen or a methyl group, are used as the particulate carrier.

IPC 1-7

G01N 33/54; **C08F 220/26**; **C12N 11/02**

IPC 8 full level

C08F 8/00 (2006.01); **C08F 8/12** (2006.01); **C08F 20/00** (2006.01); **C08F 20/26** (2006.01); **G01N 33/543** (2006.01); **G01N 33/545** (2006.01)

CPC (source: EP US)

G01N 33/54313 (2013.01 - EP US); **G01N 33/54353** (2013.01 - EP US); **Y10S 436/818** (2013.01 - EP US); **Y10S 436/828** (2013.01 - EP US)

Cited by

US5200270A; EP0054249A1; EP0234083A3; EP0228225A3; EP0070527A1; WO9637778A1

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US 25007381 A 19810401; BR 8102029 A 19810403; CA 374624 A 19810403; DE 3171001 T 19810403; EP 81102547 A 19810403; JP 4361880 A 19800404